

RILEY COUNTY PLANNING & DEVELOPMENT
110 Courthouse Plaza
Manhattan, KS 66502
(785) 537-6332, ext. 7505

APPLICATION FOR SITE EVALUATION

☐ **PROFILE**

☐ **PERCOLATION TEST**

Work Phone: _____

Home Phone: _____

Name of applicant: _____

Present mailing address: _____
(Street) (City) (Zip)

Legal description of property (copy may be attached): _____

Street address of property (if available): _____

Directions to property: _____

Lot size: _____ acres

In making this application, I understand that my responsibilities include the following:

1. Pay the profile fee of \$150 to the Riley County Planning & Development.
2. Provide access to the property for evaluation and testing.
3. These tests are conducted only when weather conditions permit.
4. Arrange for a contractor to dig a five-foot deep, 3 foot wide profile hole(s). The Riley County Planning & Development Registered Sanitarian is required to be on site to observe the active excavation.
5. If the soil profile evaluation passes, then a percolation test is required to load the soil.
6. Pay the fee of \$300 to the Riley County Planning & Development for the percolation test and then dig four postholes, which are 2 feet deep and 6 to 8 inches in diameter. Cover all holes with plywood for safety and to keep the holes dry until they are tested. When necessary, provide a mowed path to the testing site.
7. Notify the County Sanitarian when holes are ready to continue the testing procedure.

I also understand that profile and percolation tests are scheduled on a "first come, first served" basis and will be delayed by weather conditions.

Date: _____ Signature of Applicant _____

Log # _____

Receipt # _____

Fees

Profile/Site Evaluation....\$ 150.00

Date _____ Paid _____

(Must pass initial profile above to continue)

Percolation Test.....\$300.00

Date _____ Paid _____

Site Evaluation – Soil Profile

Preliminary Test

Depth	Color	Mottling	Texture	Structure	Loading Rate (gpd/ft ²)	Comments

Limiting Layer – Loading Rate: _____ Testing Date: _____ Profile: [passed] / [failed]

Comments: _____

Percolation Test

Loading Rate

Initiation of soaking: Date: _____

Time: _____

Time (min.)							
Test Hole	Initial Reading	Reading	Change	Reading	Change	Reading	Change
1							
2							
3							
4							
Total Drop							
Average Drop							
Average Percolation Rate							

Average percolation rate: _____ min./inch. Test conducted by: _____

Sketch of Site: